Index of Claims

| Application/Control N | 0 | ١. |
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10/750,879

Examiner

Robert Shiao

Applicant(s)/Patent under Reexamination

WIESNER ET AL.

Art Unit

1626

| √ | Rejected |
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| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| - | Interference |

| A | Appeal   |
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| 0 | Objected |

| Claim Date |                   |   |               |  | _                   | Claim Date |              |            |              |           |               |   | 1                       |                         | Date         |          |  |   |          |            |                |          |                   |           |             |
|------------|-------------------|---|---------------|--|---------------------|------------|--------------|------------|--------------|-----------|---------------|---|-------------------------|-------------------------|--------------|----------|--|---|----------|------------|----------------|----------|-------------------|-----------|-------------|
| Claiiii    | <del>     </del>  |   | <del> '</del> | Dali   | -                   |            |              | 4          | _ Ci         | 11111     | <b>-</b>      | _   | _                       | Dai                     | e<br>T       |          | _  | - | Ui       | aim        | <u> </u>       |          |                   | ᅮ         | ate         |
| Final      | 2/2/2             |   |               |  |                     |            |              |            | Final        | Original  |               |   |                         |                         |              |          |  |   | Final    | Original   |                |          |                   |           |             |
| 171)       | + -/ +            | +   | +-            | <del>                                     </del> | Н                   | -          | -            | $\exists$  | <del> </del> | 51        | $\vdash$      | +   | +                       | +-                      | -            | $\vdash$ | +  | ┨ |          | 101        | -              | $\dashv$ | -                 | -         | +           |
| 1/2        | F                 |   | +             |  | Н                   | $\dashv$   | $\dashv$     | -          | _            | 52        | ┝             | +   | +                       | +                       | ┢            | $\vdash$ | +  | 1 |          | 102        | $\vdash$       | -        | $\dashv$          | $\dashv$  | +           |
| 3          | 111               | $\dashv$  |               | $\vdash$   | H                   | -          | -            | 1          | <del></del>  | 53        | $\vdash$      | +   | +                       | +                       | -            | -+       | +  | 1 |          | 103        | -              | $\dashv$ | -+                | ┪         | +           |
| 4          | 111               | +   |               | $\vdash$   | H                   | $\dashv$   | $\dashv$     | 1          | <b></b>      | 54        |               | +   | $\top$                  | +                       | <del> </del> | $\vdash$ |  | 1 |          | 104        | -              | $\dashv$ | -+                | $\dashv$  | +           |
| 5          | 111               | _   | 1             | H  |                     |            | $\dashv$     | 1          |              | 55        | $\vdash$      | +   | +                       | +                       | H            | $\vdash$ |  | ┪ |          | 105        |                | -        | $\dashv$          | $\dashv$  | $\dashv$    |
| 6          | 111               | _   | 1             |  | H                   |            | $\top$       | ┪          |              | 56        | $\vdash$      |   | $\top$                  | +                       | $\vdash$     | $\vdash$ | +  | 1 |          | 106        |                | $\dashv$ | $\dashv$          | $\dashv$  | $\dashv$    |
| 7          | 171               |   | $\top$        |  | Ħ                   |            | _            | 7          |              | 57        | $\Box$        | +   | _                       | 十                       |              |          | $\top$   | 1 |          | 107        |                | $\Box$   | $\dashv$          | ヿ         | $\dashv$    |
| 8          | $\Pi$             |   |               |  | П                   |            |              | 7          |              | 58        | $\vdash$      |   |                         | 1                       |              | $\neg$   |  | 1 |          | 108        |                |          | ヿ                 | 寸         | _           |
| 9          | Ш                 | Т   | 1             |  |                     |            |              | 7          |              | 59        | П             |   |                         | 1                       |              | $\neg$   | 1  | ĺ |          | 109        |                |          | 寸                 | 7         | _           |
| 10         | Ш                 |   |               | Π  | П                   |            |              | 7          |              | 60        | П             |   |                         | 7                       |              |          | $\top$   | 1 |          | 110        |                |          |                   | ヿ         | $\top$      |
| 11         |                   |   |               |  |                     |            |              |            |              | 61        |               |   |                         |                         |              |          |  | 1 |          | 111        |                |          | ヿ                 | ┪         |             |
| 12         | $\prod$           | $\prod$   |               |  |                     |            | $oxed{oxed}$ |            |              | 62        |               |   | floor                   | $oxed{\Box}$            |              |          | $oldsymbol{ol}}}}}}}}}}}}}}$ | ] |          | 112        |                |          |                   | 丁         |             |
| 13         | $+\Pi$            |   |               |  |                     |            | $oxed{\Box}$ |            |              | _63       |               |   |                         |                         |              | $\Box$   |  | ] |          | 113        |                |          | $\Box$            |           |             |
| 14         | $\coprod$         |   |               |  |                     |            |              |            |              | 64        |               |   | $oldsymbol{\mathbb{L}}$ |                         |              |          |  | ] |          | 114        |                |          | $\Box$            | J         |             |
| 15         | $\perp \parallel$ | $\perp$   | $\perp$       | Ш  |                     |            |              | _          |              | 65        |               |   |                         |                         |              |          | $\bot$   | ] |          | 115        |                |          | $\Box$            | $\Box$    |             |
| 16         | $\perp \perp$     | _   | Щ.            | L  |                     |            |              | ┙          |              | 66        |               | $\perp$   | 丄                       | $\bot$                  |              |          |  | ] |          | 116        |                |          |                   |           |             |
| 17         | 14                | _   | _             | L_   |                     | _          |              | 4          |              | 67        | $\sqcup$      | $\perp$   | ┸                       |                         |              | <u> </u> | $oldsymbol{\perp}$   | 1 |          | 117        |                |          |                   |           |             |
| 18         | 111               | _   |               |  | Ш                   |            |              | 4          |              | 68        | $\sqcup \bot$ |   | _                       | _                       | <u> </u>     | $\Box$   | 4_   |   |          | 118        | L              | $\Box$   | _                 | _         |             |
| 19         | +                 | _   | $\bot$        | L  |                     | _          |              | 4          | L            | 69        |               | $\perp$   | $\perp$                 |                         | _            | $\Box$   |  | ļ |          | 119        |                | $\Box$   | _                 | _         |             |
| 20         | ╁╫                |   | _             | _  |                     | _          |              | 4          | <u> </u>     | 70        | $\sqcup \bot$ | $\perp$   | ┸                       | _                       | _            | $\perp$  | 4_   |   |          | 120        | <u> </u>       |          | $\dashv$          | _         |             |
| 21         | $\frac{ H }{ H }$ | -   | +-            | -  | Н                   | _          |              | 4          |              | 71        | $\vdash$      | $\perp$   | $\bot$                  | ┿                       |              |          |  |   |          | 121        | _              |          | _                 | _         |             |
| 22         | 14                | -   | -             | _  | $\vdash$            | $\dashv$   | -            | 4          |              | 72        |               | - -   | +                       | +                       | L            | -        | -  |   |          | 122        | <u> </u>       | $\dashv$ | $\dashv$          | 4         |             |
| 23         | ++                | -   | +-            | <u> </u>   | $\vdash$            | -          |              | 4          | -            | 73        |               | _   | -                       | +                       | -            | -        | —  | ļ |          | 123        | _              |          | $\dashv$          | $\dashv$  |             |
| 24<br>25   | ++                | +   | +             | H  | H                   | +          | -            | -{         | -            | 74<br>75  | $\dashv$      | -   | +                       | +                       | -            | $\dashv$ |  | 4 |          | 124        | _              | $\dashv$ | $\dashv$          | -         | +           |
| 26         | +                 | +   |               | ⊢  | $\vdash$            | $\dashv$   | +            | ┥          |              | 76        | ├             | +   | +                       | ┿                       | $\vdash$     | -        | _  | ł |          | 125        | <u> </u>       |          |                   | $\dashv$  |             |
| 27         | ++                | +   | ╌             | ┝╌   | $\vdash \vdash$     | $\dashv$   |              | ┥          |              | 77        |               | +   | +-                      | ╁                       | $\vdash$     |          |  | ł | $\vdash$ | 126<br>127 | <u> </u>       |          | $\dashv$          | $\dashv$  |             |
| 28         | ++                | +   | +             | H  | H                   | $\dashv$   | +            | -          | <u> </u>     | 78        | $\vdash$      | +   | +                       | +                       | ├            | $\dashv$ |  | ł |          | 128        |                |          | $\dashv$          | $\dashv$  | +           |
| 29         | ╁┼                | +   | -             | ┢  | $\vdash$            | $\dashv$   | +            | -          |              | 79        |               | +   | +                       | +                       | $\vdash$     | -        |  | ł |          | 129        | $\vdash$       |          | $\dashv$          | $\dashv$  |             |
| 30         | $\vdash$          | ╁   |               | -  | $\vdash$            | $\dashv$   | +            | -          |              | 80        |               | +   | +                       | +                       | H            |          | +-   | ł |          | 130        |                |          | $\dashv$          | +         |             |
| 31         | +                 | +   | +-            | <u> </u>   | $\vdash$            | $\dashv$   | +            | -          | <del> </del> | 81        | $\vdash$      | +   | 十                       | +                       | -            | -        | 十  | 1 |          | 131        |                | $\dashv$ | 十                 | -+        | +           |
| 32         | † †               | $\top$  | $\top$        |  | Н                   | $\dashv$   | $\dashv$     | 1          | -            | 82        | $\vdash$      | 十   | +                       | $\dagger$               |              | _        | +  | 1 |          | 132        | -              | $\dashv$ | $\dashv$          | $\dashv$  |             |
| 33         | $\top$            | +   | 7             |  | Н                   | $\dashv$   | $\top$       | ٦          |              | 83        |               | ╅   | 十                       | +                       | H            | 1        | $\top$   | 1 |          | 133        | -              |          | -+                | _         | +           |
| 34         | $\Box$            | $\top$  | $\top$        |  | П                   | 寸          | $\top$       | 7          |              | 84        |               | +   | +                       | $\top$                  |              | $\neg$   |  | 1 |          | 134        |                | $\dashv$ | $\dashv$          | 十         | $\top$      |
| 35         |                   | T   | $\top$        |  |                     | 寸          | $\top$       | 7          |              | 85        |               | $\top$  | T                       | 1                       |              | $\neg$   | $\top$   | 1 |          | 135        |                | 1        | 寸                 | 寸         | _           |
| 36         |                   |   |               |  |                     |            |              | 7 :        |              | 86        |               |   |                         | 1                       |              |          |  | 1 |          | 136        |                | $\neg$   | $\dashv$          | ヿ         | 十           |
| 37         |                   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |               |  |                     |            |              | ]          |              | 87        |               |   |                         | Ι                       |              |          |  |   |          | 137        |                |          | $\dashv$          | $\exists$ | $\top$      |
| 38         | $\Box$            |   |               |  |                     |            | $oxed{\int}$ | ]          |              | 88        |               |   | I                       | $\coprod$               |              |          |  | ] |          | 138        |                |          |                   | $\neg$    | $\neg$      |
| 39         | Ш                 |   |               |  |                     | $\Box$     |              | ]          |              | 89        |               | $oldsymbol{ol}}}}}}}}}}}}}}}$ |                         | $oldsymbol{\mathbb{I}}$ |              |          | $I^{-}$  |   |          | 139        |                |          | $\Box$            | $\Box$    |             |
| 40         | Ш                 | $\bot$  | $\perp$       |  | Ш                   | _[         |              | <b>」</b> │ |              | 90        |               |   |                         |                         |              |          |  |   |          | 140        |                |          | $\Box$            | $\Box$    | $\Box$      |
| 41         | $\sqcup$          | _   | 4             |  | Ш                   | $\perp$    |              | 4          |              | 91        |               | $\perp$   |                         | 1_                      | Ш            |          |  | ļ |          | 141        |                |          | $oldsymbol{\bot}$ | $\Box$ I  |             |
| 42         | $\sqcup \bot$     | 4-  | 4_            | Ш  | $\sqcup$            |            | $\perp$      | -          |              | 92        |               | 丄   | $\bot$                  | 1                       | Ш            |          |  |   |          | 142        | Ш              |          | $\perp$           | $\bot$    | $\bot \bot$ |
| 43         | ₩.                | $\perp$   | $\perp$       | Ш  | $\sqcup$            | _          | 4            | <b>⊣</b> ∣ |              | 93        |               | _   | $\bot$                  |                         | Ш            |          | _  |   |          | 143        | Ш              | _        |                   | _[        |             |
| 44         | 1.1               | +   | +             | Н  | $\vdash \downarrow$ | _          | 4            | 4          |              | 94        | $\vdash$      | $\perp$   | _                       | 4                       | Щ            | _        |  |   |          | 144        | Щ              |          | _                 | _         | $\bot$      |
| 45         | ++                |   | +             | Н  | $\vdash \vdash$     | $\dashv$   |              | 4          |              | 95        | $\vdash$      |   | +                       | 4                       | Ш            |          | _  |   |          | 145        | Щ              | _        | $\dashv$          | _         | $\bot$      |
| 46         | ++                | +   | +-            | Н  | $\sqcup$            | $\dashv$   |              | -          |              | 96        | _             | +   | +                       | 4-                      | Н            |          | 4  |   | $\vdash$ | 146        | Щ              | 4        | $\dashv$          | 4         | $\perp$     |
| 47         | ++                | +   | +             | $\vdash$   | $\vdash \vdash$     | $\dashv$   | +            | -          |              | 97        | -+            | -   | +                       | +-                      | Н            | -        | -  |   |          | 147        | Ш              |          | $\dashv$          | $\dashv$  | -           |
| 48         | ₩                 | +   | +             | Н  | $\vdash\vdash$      | $\dashv$   |              | -          |              | 98        | -  -          |   |                         | ╀                       | $\vdash$     | $\dashv$ | +  |   | $\vdash$ | 148        | Ш              | -        | +                 | 4         | +           |
| 50         | ╁┼                | +   | +             | $\vdash$   | $\vdash$            | $\dashv$   | +            | -          | ļ            | 99<br>100 |               | +   | +                       | +                       | Н            | -        |  |   |          | 149<br>150 | $\vdash\vdash$ | -        | $\dashv$          | +         | +           |
|            | 11                |   |               |  | اا                  |            |              | ا لـ       | L            | 100       |               | ㅗ   |                         |                         | ш            |          |  | j | ـــــــا | 100        |                |          |                   |           |             |